OREGON POTATOES

NATIONAL AGRICULTURAL STATISTICS SERVICE

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Potato Size and Grade

Size and grade measurements came from potatoes harvested in the objective yield survey sample plots. Potatoes were harvested from six hills per sample randomly selected in each State using a scientifically designed sampling procedure. Potatoes were sent to laboratories for sizing and grading according to accepted U.S. fresh grading standard. The following tables contain percent measurements as they actually occurred.

Potatoes: Percent by grading categories ¹

Type and	Number 1 2 inch minimum ²		Numbe processin 1 1/2 inch n	g usable	Cul	II ³	Total		
State	2008	2009	2008	2009	2008	2009	2008	2009	
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
Round red potatoes:									
MN	76.7	77.4	17.0	13.4	6.4	9.2	100.0	100.0	
ND	81.4	86.7	14.7	8.9	4.0	4.4	100.0	100.0	
WI	76.5	-	23.3	-	0.2	-	100.0	-	
Round white potatoes:									
ME ⁴	76.3	72.9	11.9	15.7	11.7	11.4	100.0	100.0	
ND	85.6	76.9	9.2	7.2	5.3	15.9	100.0	100.0	
OR	85.0	82.6	9.1	8.5	5.9	8.9	100.0	100.0	
WA	-	-	-	-	-	-	-	-	
WI	73.0	81.1	26.8	15.4	0.2	3.5	100.0	100.0	
Long potatoes:									
(Russet and Shepody)									
ID 5	70.3	76.6	20.6	17.3	9.0	6.1	100.0	100.0	
ME ⁴	65.5	69.8	20.0	19.2	14.5	11.0	100.0	100.0	
MN	72.9	79.9	21.0	15.0	6.1	5.1	100.0	100.0	
ND	76.5	77.7	18.3	17.6	5.2	4.7	100.0	100.0	
OR	77.1	79.6	18.0	15.8	4.9	4.6	100.0	100.0	
WA	80.3	80.6	15.6	15.2	4.1	4.2	100.0	100.0	
WI	84.2	86.2	15.6	13.5	0.1	0.3	100.0	100.0	

¹ Gross yield basis. Missing data represents insufficient number of samples. 2008 totals may not add to 100 due to rounding. ² Potatoes which meet the requirements for US #1 or US #2, as stated in United States Standards for Grades of Potatoes, United States Department of Agriculture, Agricultural Marketing Service. ³ Potatoes not meeting the requirements for US #1 or US #2, as stated in United States Standards for Grades of Potatoes, United States Department of Agriculture, Agricultural Marketing Service. ⁴ Percent of net yield - adjusted for field loss. ⁵ Russets only.

Long potatoes (Russet and Shepody): Percentage by size category ¹

	Inches			< 2 in. and	Ounces									
State and year	1 1/2 to 1 5/8	1 5/8 to 1 7/8	1 7/8 to 2	over 4.0 oz. OR > 2 in. and and < 6.0 oz.	6.0 to 7.0	7.0 to 8.0	8.0 to 9.0	9.0 to 10.0	10.0 to 11.0	11.0 to 12.0	12.0 to 13.0	13.0 to 14.0	14.0 and over	Total
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
2008														
ID 2	1.3	6.2	5.2	26.4	9.7	8.5	7.5	7.1	5.3	4.2	3.7	3.0	11.9	100.0
MN	2.4	8.5	5.4	29.0	10.5	9.1	8.3	6.0	5.3	4.5	2.9	1.8	6.3	100.0
ND	1.0	5.7	3.9	24.9	11.1	10.0	9.4	7.4	5.7	4.5	3.0	3.2	10.3	100.0
OR	1.4	4.9	3.9	24.5	10.8	8.8	7.2	8.0	5.8	5.5	3.9	3.4	12.1	100.0
WA	0.6	3.5	3.3	24.7	10.3	9.6	8.4	7.7	6.5	5.2	4.3	3.2	12.7	100.0
WI	0.6	6.0	5.6	32.0	11.6	8.9	7.6	6.6	5.0	4.4	3.4	2.5	5.7	100.0
2009														
$\mathbb{I}\mathbb{D}^{2}$	1.2	6.3	5.5	29.2	10.8	9.5	7.5	6.8	5.3	3.6	3.1	2.4	8.8	100.0
MN	1.3	5.1	4.4	25.3	11.0	10.1	8.9	7.6	7.0	4.6	3.5	2.5	8.7	100.0
ND	0.9	6.2	5.1	29.2	10.4	10.3	8.9	6.9	5.4	3.4	3.5	2.2	7.6	100.0
OR	1.2	4.0	3.6	22.4	9.2	8.0	7.6	6.5	7.1	5.3	4.4	4.3	16.4	100.0
WA	0.5	2.8	3.0	21.7	9.6	8.8	8.4	7.2	6.8	5.5	5.1	3.7	16.9	100.0
WI	0.9	4.3	4.4	29.3	10.9	9.3	7.3	6.7	6.3	4.4	3.8	2.4	10.0	100.0

Gross yield basis. 2008 totals may not add to 100 due to rounding.

² Russets only.